

10/501002

Practitioner's Docket No. VPI/02-01

BT14 Rec'd PCT/PTO 09 JUL 2004

CHAPTER II

TRANSMITTAL LETTER  
TO THE UNITED STATES ELECTED OFFICE (EO/US)  
(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

PCT/US03/00899	10 January 2003	11 January 2002
International Application Number	International Filing Date	International Earliest Priority Date

TITLE OF INVENTION: CRYSTAL STRUCTURES OF JNK-INHIBITOR COMPLEXES AND BINDING POCKETS THEREOF

APPLICANT(S): Xiaoling Xie

Mail Stop PCT  
Hon. Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1. Applicants herewith submit to the United States Elected Office (EO/US) the following items under 35 U.S.C. Section 371:

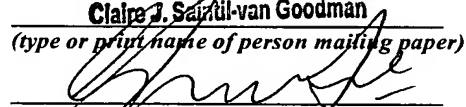
- a. This express request to immediately begin national examination procedures (35 U.S.C. Section 371(f)).
- b. The U.S. National Fee (35 U.S.C. Section 371(c)(1)) and other fees (37 C.F.R. Section 1.492) as indicated below:

CERTIFICATION UNDER 37 C.F.R. SECTION 1.10\*

(Express Mail label number is mandatory.)

(Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date July 9, 2004, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EV371753850US, addressed to the: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Claire J. Santil-van Goodman  
(type or print name of person mailing paper)  
  
Signature of person mailing paper

**WARNING:** Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. Section 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

**\*WARNING:** Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).  
"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

2. Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
<b>BASIC FEE</b>	<b>TOTAL CLAIMS</b>	44 - 20 =	24	x \$ 18.00 =	\$432.00
	<b>INDEPENDENT CLAIMS</b>	14 - 3 =	11	x \$ 86.00 =	\$946.00
	<b>MULTIPLE DEPENDENT CLAIM(S)</b> (if applicable)			+ \$ 290.00	\$290.00
	<b>U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY</b> Where an International preliminary examination fee as set forth in 37 C.F.R. § 1.482 has been paid on the international application to the U.S. PTO:..... \$730.00				\$730.00
<b>SMALL ENTITY</b>	Total of above Calculations				= \$2,398.00
	Reduction by 1/2 for filing by small entity, if applicable. Assertion must be made. (note 37 C.F.R. § 1.27)				- \$ .00
	Subtotal				\$2,398.00
	Total National Fee				\$2,398.00
	Fee for recording the enclosed assignment document \$40.00 (37 C.F.R. § 1.21(h)). See Item 13 below). See attached "ASSIGNMENT COVER SHEET".				\$0.00
<b>TOTAL</b>	Total Fees enclosed				\$2,398.00

A check in the amount of \$2,398.00 to cover the above fees is enclosed. A duplicate copy of this letter is transmitted herewith.

3. A copy of the International application as filed (35 U.S.C. Section 371(c)(2)) is transmitted herewith (Specification - 86 pages, including claims - 9 pages; Abstract- 1 page, 150 sheets of formal drawings, sequence listing - 6 pages, and cover page of International Application WO 03/060102 A2)

4. An unexecuted Combined Declaration and Power of Attorney of the inventors (35 U.S.C. Section 371(c)(4)) complying with 35 U.S.C. Section 115 is submitted herewith, and such Combined Declaration and Power of Attorney is attached to the application. — *not enclosed*

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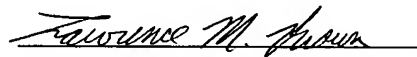
**II. Other document(s) or information included:**

5. Statement under 37 C.F.R. § 1.821(e)
6. Computer readable copy of sequence listing
7. PrintEFS Application Data Sheet
8. Postcard.
9. The above items are being transmitted before 30 months from any claimed priority date.

**AUTHORIZATION TO CHARGE ADDITIONAL FEES**

The Director is hereby authorized to charge any additional fees, or to credit any overpayments, that may be required by this paper and during the entire pendency of this application to Account No.: 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.

Date: July 9, 2004



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